

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1	"7170422".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/23 11:01
L4	346	"l1" and (function same key same (paly or record or stop or pause or forward))	US-PGPUB; USPAT	OR	OFF	2009/04/23 11:01
L5	0	l3 and (function same key same (paly or record or stop or pause or forward))	US-PGPUB; USPAT	OR	OFF	2009/04/23 11:01
L6	1	l3 and ((paly or record or stop or pause or forward))	US-PGPUB; USPAT	OR	OFF	2009/04/23 11:02
S1	1	((SEONG-HO) near2 (KWON)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/08 12:41
S2	0	((SEONG-HO) near2 (KWON)).INV.	EPO; JPO; DERWENT	OR	OFF	2009/04/08 12:41
S3	1	(priority same task \$handler\$) same key	US-PGPUB; USPAT	OR	OFF	2009/04/08 12:45
S4	89	priority same (key near4 function) same device	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:24
S5	2	S4 and (task near10 device)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:25
S6	6	task same priority same (key near4 function) same device	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:25
S7	0	(function near4 key) same priority same chang\$	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:31
S8	0	(function near10 key) same priority same chang\$	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:32
S9	0	(device near10 key) same priority same chang\$	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:32
S10	112	(function near4 key) same priority same chang\$	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:32
S11	5	(function near4 key) same priority same chang\$ same interface	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:33

S12	10095	(remote near4 control) same (user near4 interface)	US-PGPUB; USPAT	OR	OFF	2009/04/08 13:39
S13	20	(function near4 key) same priority near4 chang\$	US-PGPUB; USPAT	OR	OFF	2009/04/08 15:50
S14	4	(common adj input) same (function adj key)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:07
S15	0	(function adj key) same (control near5 ((series \$4 or sequenc\$4) near5 task))	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:13
S16	0	(function adj key) same (control\$4 near5 ((series\$4 or sequenc \$4) near5 task))	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:13
S17	3	(function adj key) same ((series\$4 or sequenc \$4) near5 task)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:14
S18	0	(common adj input) same (sequenc\$4 near4 task) same (function adj key)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:22
S19	3	(sequenc\$4 near4 task) same (function adj key)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:22
S20	0	(sequenc\$4 near4 task) same (switch or key) same (common adj input)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S21	421	(sequenc\$4 near4 task) same (switch or key)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S22	9	S21 and "340".clas.	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:23
S23	70	((perform\$ or execut\$ or activat\$) near4 (sequenc\$4 near4 task)) same (switch or key)	US-PGPUB; USPAT	OR	OFF	2009/04/21 11:32
S24	5	S23 and ((chang\$ or modif\$) near5 (task near4 sequenc\$4))	US-PGPUB; USPAT	OR	OFF	2009/04/21 12:04
S25	0	((chang\$ or modif\$) near5 (task near4 (sequenc\$4 or series))) same priority same (function near4 (key or switch))	US-PGPUB; USPAT	OR	OFF	2009/04/21 12:13

S26	11	((chang\$ or modif\$) near5 (task near4 (sequenc\$4 or series))) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 12:14
S27	3	((chang\$ or modif\$) near5 (action near4 (sequenc\$4 or series))) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 12:18
S28	6	((chang\$ or modif\$) near5 (job near4 (sequenc\$4 or series))) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 12:20
S29	2	((chang\$ or modif\$) near5 (task near10 priority)) same (function adj (key or switch))	US-PGPUB; USPAT	OR	OFF	2009/04/21 13:57
S30	49	((chang\$ or modif\$) near5 (task near10 priority)) same (key or switch)	US-PGPUB; USPAT	OR	OFF	2009/04/21 13:58
S31	55	((chang\$ or modif\$) near5 (task near10 priority)) same (key or switch or button)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:02
S32	26	((chang\$ or modif\$) near5 (task near10 priority)) same (key or button)	US-PGPUB; USPAT	OR	OFF	2009/04/21 14:50
S33	34	((chang\$ or modif\$) near5 (job near10 priority)) same (key or button)	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:19
S34	8	((plural\$4 or sequenc \$3 or series) near4 task) near10 ((correspond\$ or respond\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:31
S35	1	((plural\$4 or sequenc \$3 or series) near4 task) near10 (common near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:41
S36	1	((plural\$4 or sequenc \$3 or series) near4 task) near10 ("same" or single) near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:41

S37	1	((routine) near4 task) near10 (("same" or single) near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:42
S38	0	((routine) near4 task) near10 ((correspond\$ or respond\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:42
S39	0	((routine) near4 job\$1) near10 ((correspond\$ or respond\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:42
S40	1	((plural\$4 or sequenc \$3 or series) near4 job \$1) near10 (common near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:43
S42	3	((plural\$4 or sequenc \$3 or series) near4 job \$1) near10 ((correspond\$ or respond\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:43
S43	1786	hybrid adj device	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:59
S44	1	(hybrid adj device) and task\$handler	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:59
S45	153	(hybrid adj device) and task\$ and priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 16:59
S46	12	(hybrid adj device) and task\$ and (priority same (chang\$ or modify \$))	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:00
S47	126	S45 and ((function adj key) or key or button or switch)	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:05
S48	110	S45 and ((function adj key) or key or button)	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:05
S49	0	chnag\$ same (task\$1 or job\$1) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:24
S50	2874	chang\$ same (task\$1 or job\$1) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:24
S51	1	S50 and ((hybrid adj device) or hybrid \$device)	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:24
S52	455	modify\$ same (task\$1 or job\$1) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:25
S53	0	S52 and ((hybrid adj device) or hybrid \$device)	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:25

S54	12	((task\$1 or job\$1) same priority) and (((hybrid adj device) or hybrid\$device)	US-PGPUB; USPAT	OR	OFF	2009/04/21 17:25
S55	240	(task or job\$1) near10 ((correspond\$ or respond\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:10
S56	11	S55 and ((change or modify) near10 (task\$1 or job\$1) same priority)	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:11
S57	478	(task\$1 or job\$1) near10 ((correspond\$ or respond\$) near10 (function))	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:14
S58	0	"I444" and ((change or modify) near10 (task\$1 or job\$1) same priority)	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:14
S59	14	S57 and ((change or modify) near10 (task\$1 or job\$1) same priority)	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:14
S60	24	(change or modify) near10 (task\$1 or job \$1) near10 (button) same function	US-PGPUB; USPAT	OR	OFF	2009/04/21 18:15
S61	226	(multifunction adj device) and task\$ and priority	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:38
S62	0	S61 and (task same priority same change\$ same (button or key))	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:38
S63	0	S61 and (task same priority same chang\$ same (button or key))	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:39
S64	5	S61 and (task same priority same chang\$)	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:39
S65	30	((chang\$ or modify) near5 priority) same ((button or key) near5 (function or task))	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:42
S66	11	((plural\$4 or sequenc \$3 or series or multi\$4) near4 task\$1) near10 ((correspond\$ or respond\$ or designat\$) near10 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:49

S67	5	S66 and ((button or key) same (order or priority))	US-PGPUB; USPAT	OR	OFF	2009/04/22 09:49
S68	216	((plural\$4 or sequenc\$3 or series or multi\$4) near4 (task\$1 or action\$2 or function\$2)) near5 ((correspond\$ or respond\$ or designat\$ or represent) near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:31
S69	3	S68 and ((chang\$ or modif\$ or order\$) near4 (task\$1 or action\$2 or function\$2) near10 priority)	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:33
S70	4989	((task\$1 or action\$2 or function\$2)) near5 ((correspond\$ or respond\$ or designat\$ or represent) near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:34
S71	4925	((task\$1 or action\$2 or function\$2)) near5 ((correspond\$ or respond\$ or represent\$) near5 (key or button))	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:35
S72	27	S71 and "369".clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:35
S75	1573	S71 and ((task\$1 or action\$2 or function\$2) near10 (priority or order\$4))	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:38
S76	28	S75 and "358".clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 10:39
S77	187	S75 and "345".clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:42
S78	428	345/172.ccls.	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:43
S79	25	S78 and S75	US-PGPUB; USPAT	OR	OFF	2009/04/22 11:44
S80	45	((task\$1 or action\$2 or function\$2)) near5 ((correspond\$ or respond\$ or represent\$) near5 (key or button)) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:18
S81	1	S78 and S80	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:18

S82	972	((task\$1 or action\$2 or function\$2) near5 (key or button)) same priority	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:20
S83	6	S78 and S82	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:20
S84	0	2004/0196509	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:26
S85	1	"20040196509"	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:26
S86	1	"20030098891"	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:28
S87	1	S86 and (configurable multi\$function\$3 gui button)	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:30
S88	1	"6133847".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:41
S89	1	S88 and (multi configurable control button)	US-PGPUB; USPAT	OR	OFF	2009/04/22 12:42
S90	1	"20040143578".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:20
S91	1	"6114978".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:22
S92	0	"5999950.pn"	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:24
S93	1	"5999950".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:25
S94	0	list near4 funtion near4 (button or key)	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:28
S95	642	list near4 function near4 (button or key)	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:28
S96	106	S95 and "715".clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:28
S97	38	S96 and (function near4 menu)	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:29
S98	1	"7169181".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:34
S99	1	"7159181".pn.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:36

S100	26	(“20010026291” “20020085043” “20020111715” “20020198635” “20030040850” “20040214597” “20042246804” “20050107925” “20050203684” “20050222726” “20050231520” “20060095177” “5033000” “5345226” “5420975” “5732368” “5821935” “6201540” “6246410” “6266060” “6275231” “6459962” “6526335” “6686938” “6819981” “6871122” “6998976”).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/22 14:37
S101	1317	(customiz\$ or config\$) near4 (menu) same button	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:58
S102	275	S101 and “715”.clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:58
S103	2	S102 and S78	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:58
S104	496	(customiz\$ or config\$) near4 (menu) near4 (function or operation)	US-PGPUB; USPAT	OR	OFF	2009/04/22 14:59
S105	225	S104 and ((button or key) same device)	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:00
S106	47	S105 and “715”.clas.	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:00
S107	1	S105 and S78	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:15
S108	1	S104 and S78	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:16
S109	3	(function near4 (key or button)) same menu same (priority near5 (chang\$ or modify))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:21
S110	111	(function near4 (key or button)) same menu same ((setting or option) near5 (chang\$ or modify))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:22

S111	18	S110 and (menu same (avail\$ near10 (option or function)))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:29
S112	0	config\$ near10 (function near4 (key or button)) same menu same (priority near5 (chang\$ or modify))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:35
S113	4	config\$ same (function near4 (key or button)) same menu same ((setting or option) near5 (chang\$ or modify))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:35
S114	14	S78 and (menu and ((sub\$menu or submenu or list) same avail\$ same (option\$1 or function\$1 or feature \$1)))	US-PGPUB; USPAT	OR	OFF	2009/04/22 15:55
S115	2	S78 and (menu and ((sub\$menu or submenu or list) same avail\$ same (task\$1 or job\$1)))	US-PGPUB; USPAT	OR	OFF	2009/04/22 16:03
S117	386	program\$5 near3 (universal adj remote)	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:24
S118	123	S117 and (remote same menu)	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:24
S119	56	S117 and (remote same menu same program\$)	US-PGPUB; USPAT	OR	OFF	2009/04/22 17:24

4/23/2009 3:11:02 PM

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